Francesco Saverio Papadia

Associate professor

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Education and training

2005
Clinical Fellow Specialist Registrar
Bart's and The London Trust - London - GB

Academic experience

2004 - ONGOING
Assistant Professor of Surgery
University of Geoa School of Medicine - Genoa - IT

Work experience

2005
Clinical Fellow Specialist Registrar
Bart's and The London Trust - London - GB

Language skills

Italian
Mother tongue

German
Proficient
Allgemeine Hochschulreife (Abitur)

English
Proficient

French
Independent

Teaching activity
Assistant Professor of Surgery
Digestive Surgery (4th year Medical School)
General Surgery 1 (5th year Medical School)

Postgraduate research and teaching activity

Supervision of PhD students, residents and post-doctoral fellows

General Surgery within the Residency Program in Cardio-Thoracic Surgery
Surgical Oncology within the Residency Program for Radiation Oncology and

Radiotherapy

Research interests

- Surgery
- General Surgery
- Laparoscopic Surgery
- Bariatric Surgery
- Surgical Oncology
- Colorectal Cancer
- Pancreatic Cancer
- Colorectal Surgery
- Acute surgical/critical care

Grants

2008 - ONGOING

NCT00996294

IRCCS Azienda Ospedaliera Universitaria San Martino - IST Istituto Nazionale per la Ricerca sul Cancro Genoa Italy - IT

Participant

Surgical Treatment of Type 2 Diabetes Mellitus in <35 Body Mass Index (BMI)

Brief Summary:Thirty type 2 diabetic patients will be submitted to biliopancreatic diversion and 20 to gastric bypass. Subjects will be monitored during a 5 year period to assess the effects of the operations on diabetes control.

Condition or disease Diabetes Mellitus Type 2

Intervention/treatment Bariatric Surgery Biliopancreatic Diversion Gastric Bypass

Phase Not Applicable

Procedure: biliopancreatic diversion, gastric bypass

Study Type :Interventional (Clinical Trial)

Actual Enrollment :50 participants

Allocation:Non-Randomized

Intervention Model:Single Group AssignmentMasking:None (Open Label)

Primary Purpose:Treatment

2009 - 2014

NCT01041768

IRCCS Azienda Ospedaliera Universitaria San Martino - IST Istituto Nazionale per la Ricerca sul Cancro Genoa Italy - IT

Participant

Multicentric Prospective Randomized Trial on Surgery Versus Standard Medical Care in Type 2 Diabetic Patients BMI 30-35 (DIA-CHIR-MULT)

Detailed Description:

The study is a multicentric prospective 2-arm randomized controlled trial.

Only Centers with at least 50 bariatric surgeries performed during the time window January 2007 and September 2008 will be allowed to participate in the study.

Each Collaborating Center participating in the study will perform only one type of surgical procedure (GBP or BPD), depending on which one it is more familiar with.

Patients will be randomly assigned with a 2 to 1 ratio to receive either bariatric surgery (BS) (either GBP or BPD) or standard antidiabetic care (AC). The randomization will be centralized in the Coordinating Center. Patients assigned to BS will undergo GBP or BPD, depending on each Collaborating Center. Recruitment will continue, independently of the number of recruited patients per center, until the target of 200 GBP+BPD patients, and 100 AC patients will be attained.

After one year since enrollment, patients in AC group will be offered the choice to undergo one of the two surgical procedures, and then will follow the same protocol study as the other surgical patients. In addition, each Collaborating Center will be responsible for selecting one diabetic subject for each operated patient, matched as closely as possible with the patients assigned to surgical therapy, from the local population in medical treatment. These patients will serve as controls for long term mortality and morbidity.

Study Type :Interventional (Clinical Trial)

Estimated Enrollment :300 participants

Allocation:Randomized

Intervention Model:Single Group Assignment

Masking:None (Open Label)

Primary Purpose:Treatment

2009 - 2014

NCT01046994

IRCCS Azienda Ospedaliera Universitaria San Martino - IST Istituto Nazionale per la Ricerca sul Cancro Genoa Italy - IT

Participant

Prospective Controlled Trial on Surgical Treatment of Type 2 Diabetes Patients With BMI 25-30 by Means of Biliopancreatic Diversion (DIA-BPD 25-30)

Brief Summary:A previous prospective study of BPD effect on type 2 diabetes patients with BMI 25-35 (DIA-CHIR) showed that T2DM is less sensitive to BPD beneficial effect in the simply overweight patients. A new

prospective study was then planned with the aim to gain insight in the mechanism of action of BPD in T2DM patients in the 25-30 BMI range. Thirty patients will be submitted to BPD and compared with 10 nonoperated controls. Euglycemic-hyperinsulinemic clamp, OGTT, and mixed meal test will be performed in all subjects preoperatively, and 1 month, 1 year, and 5 years after BPD. Complete clinical and biochemical evaluations will be performed at 1, 4, 8, and 12 months, and every sixth month thereafter until the end of the fifth year.

Study Type :Interventional (Clinical Trial)

Estimated Enrollment :40 participants

Allocation:Non-Randomized Intervention

Model:Parallel Assignment

Masking:None (Open Label)

Primary Purpose:Treatment

2018 - ONGOING

Vitamin Supplementation after biliopancreatic diversion for morbid obesity- a retrospective case-control study of two different

Ospedale Policlinico San Martino - IT

Pricipal investigator

Vitamin Supplementation after biliopancreatic diversion for morbid obesity- a retrospective case-control study of two different regimens

Primary goal:

To research whether an optimized BPD multivitamin supplement reduces the amount of deficiencies compared to regular or no multivitamin.

Secondary goals:

Optimisation of the required micronutrients by calculating the amount of:

1. Serum vitamin B11 reduction over time
2. Serum vitamin B12 reduction over time
3. Serum vitamin D reduction over time
4. Serum vitamin iron/ferritin over time
5. Serum vitamin zinc reduction over time
6. Other serum micronutrient reduction over time

We strive to find a reduction of all deficiencies common after bariatric surgery, but especially for ferritin, vitamin B12 and vitamin D

Editorial activity

- Reviewer for Surgery for Obesity and Related Diseases (Soard), Elsevier
- Lead Guest Editor and Member of the Editorial Board of Journal of Obesity (Jobes), Hindawi, since 2010
- Editorial Board Member, International Journal of Surgical Research, Scientific and Academic Publishing, since 2012
- Editorial Board Member, Global Epidemic Obesity, Herbert Open Access Journals, since 2013
- Editorial Board Member, Archives of Clinical Gastroenterology, Peertechz.com